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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

RE APPLICATION OF

SHUJI KANEKO, ET AL.

: EXAMINER: JONES, D. C.

SERIAL NO: 10/084,160

FILED: FEBRUARY 28, 2002

: GROUP ART UNIT: 1614

FOR: METHOD FOR SPECIFICALLY

POTENTIATING N-TYPE CA2+

CHANNEL ACTIVITY

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action mailed August 31, 2004, the Applicants respectfully request reconsideration of the rejections of record, in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

J. K. to onlar